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Attorney Docket Number

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First Named Inventor

01810.0021-US-1U

Michel E. Gannage

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| the specification of which | | | | | | |
| is attached hereto | | | | | | |
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| was filed on (MM/DD/) | m) [11/ | /10/2003 | as United States | Application N | umber or PCT Intern | ational |
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Country

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. ADDITIONAL INVENTOR(S) DECLARATION Supplemental Sheet Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor Given Name (first and middle (if any) Family Name or Surname Krishnakumar NARAYANAN inventor's Signature Pleasanton Residence: City CA State Country US US Cittzenship 824 SYLVANER DRIVE Mailing Address 3499 Norton Wa Mailing Address Pleasanton CA 94566 US State Country Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor Given Name (first and middle (if any) Family Name or Surname Date Inventor's Signature Residence: City State Country Citizenship Mailing Address Mailing Address City State Zip Country Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor Given Name (first and middle (if any) Family Name or Surname Inventor's Signature Date Residence: City State Country Citizenship Mailing Address Mailing Address

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| | Application Number | 10/705,209 |
| מין אחת אין | Filing Date | 10 November 2003 |
| DAMED OF ATTORNEY OF | First Named Inventor | Michel E. Gannage |
| POWER OF ATTORNEY OR AUTHORIZATION OF AGENT | Title | Method and Apparatus |
| AUTHORIZATION OF AGENT | Art Unit | |
| HACEBU | Examiner Name | Unknown |
| | Attorney Docket Number | 01810.0021-US-1U |
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| X | y appoint: Practitioners at Customer Number R Practitioner(s) named below: Name | 22865 | | Registration | Place Customer Number Bar Code Label here |
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| l am | Telephone the: Applicant/Inventor. Assignee of record of the entire in Statement under 37 CFR 3.73(b) | tterest. See 37 CFR 3.71. is enclosed. (Form PTO/S8 | | | |
| | | SIGNATURE of Applica | nt or Assignee of | Record | |
| Nam | Michel E. Gann | age | | | |
| Signa | | res | | | () () () () () |
| Date | 4/2/04 | / | | Telephone | (408) 366-7910 x/03 |
| NOTS forms | : Signatures of all the inventors or assigne if more than one signature is required, see | es of record of the entire interest below". | st or their representativ | ve(s) are required. | Submit multiple |
| | *Total of forms are : | | | | |

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| APR 13 | STATEMENT UNDER 37 CFR 3.73(b) |
| TRADEN | Applicant/Patent Owner: Michel E. Gannage |
| | Application No./Patent No.: 19/705,209 Filed/Issue Date: 10 November 2003 |
| | Entitled: Method and Apparatus for Exchanging Voice Over Data |
| | ecrio, inc. ,a <u>Delaware corporation</u> (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) |
| | states that it is: 1. 🔼 the assignee of the entire right, title, and interest; or |
| | 2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is —————————————————————————————————— |
| | A. [4] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. |
| | OR . |
| | B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: |
| | From: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. |
| | 2. From: |
| | Reel, Frame, or for which a copy thereof is attached. |
| | From:To:To:To:To:To:To:To: |
| | Reel, Frame, or for which a copy thereof is attached. |
| | [] Additional documents in the chain of title are listed on a supplemental sheet. |
| • | [] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08] |
| • | The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. |
| | 4/2/2004 MICHEL GANNAGE |
| | (408) 366-7900 × 103 |
| | Telephone number Signature |
| | V.P. Busines Development |
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ASSIGNMENT

For good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, we

Michel E. Gannage of Los Altos Hills, California Venkata T. Gobburu of San Jose, California Krishnakumar Narayanan of Pleasanton, California

hereby sell, assign and transfer to ecrio, inc., a Delaware corporation, having a place of business at 10121 Miller Avenue, Suite 102, Cupertino, California 95014, its successors and assigns, the entire right, title and interest throughout the world in the invention of

METHOD AND APPARATUS FOR EXCHANGING VOICE OVER DATA CHANNELS IN NEAR REAL TIME

by inventors

Michel E. Gannage, Venkata T. Gobburu and Krishnakumar Narayanan

for which we have executed a United States Patent application, which application can be identified at the United States Patent and Trademark Office as Application No. 10/705,209, filed on 10 November 2003, and in all patent applications and patents of every country for said invention, including originals, provisionals, divisions, reissues, continuing applications, substitutes, renewals, and extensions thereof, and all rights of priority resulting from the filing of such applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications and patents, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; we hereby authorize and request any and all issuing authorities, including the Commissioner of Patents and Trademarks, to issue any and all United States and foreign patents granted for said invention to the above-named assignee, its successors and assigns; and we warrant and covenant that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned.

| B (111 2) 6 A 6 1 | Attorney Docket Number 01810.0021-US-1U |
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| Executed this Z day of April | Michel E. Gannage |
| State of California) | / |
| County of Surra Cluer) | |
| Michel E. Gannage, personally known to nevidence to be the person whose name is so to me that he executed the same of his authorized the same of his authori | ne or proved to me on the basis of satisfactory abscribed to the within instrument, and acknowledged norized capacity, and that by his signature on the behalf of which the person acted, executed the |
| | WITNESS my hand and official seal: |
| OFFICIAL SEAL TAN-YE' B. SHELTON NOTARY PUBLIC - CALIFORNIA COMMISSION # 1261285 SANTA CLARA COUNTY My Commission Exp. April 20, 2004 | Donly & Melty NOTARY BUBLIC By and for the State of Culfornia |
| | My Commission expires: 20 April 2004 |
| Executed this $\frac{2}{2}$ day of $\frac{APRIL}{}$ | ,2004 Venkafa T Golburn Venkata T. Gobburn |
| State of California) | |
| County of Santa Clara) | |
| Venkata T. Gobburu, personally known to evidence to be the person whose name is s to me that he executed the same of his auti | me or proved to me on the basis of satisfactory subscribed to the within instrument, and acknowledged horized capacity, and that by his signature on the behalf of which the person acted, executed the |
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| County of | Executed this 2 day of ASRIC | Krishnakumar Narayanan |
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| On O2 April 2000 before me, Jangel Shilton, personally appeared Krishnakumar Narayanan, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same of his authorized capacity, and that by his signature on the instrument, the person, or the entity upon behalf of which the person acted, executed the instrument. WITNESS my hand and official seal: [seal] | State of California) | |
| evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same of his authorized capacity, and that by his signature on the instrument, the person, or the entity upon behalf of which the person acted, executed the instrument. WITNESS my hand and official seal: [seal] OFFICIAL SEAL JOFFICIAL SEAL | County of Sanda Clara) | |
| evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same of his authorized capacity, and that by his signature on the instrument, the person, or the entity upon behalf of which the person acted, executed the instrument. WITNESS my hand and official seal: [seal] OFFICIAL SEAL OFFICIAL SEAL | On OZ Repeat 2004 before me | , Tungel & Shelton, personally appeared |
| to me that he executed the same of his authorized capacity, and that by his signature on the instrument, the person, or the entity upon behalf of which the person acted, executed the instrument. WITNESS my hand and official seal: [seal] OFFICIAL SEAL TANYEL B. SHETTON | | |
| WITNESS my hand and official seal: [seal] OFFICIAL SEAL TANYEL B. SHEITON | <u>-</u> | • |
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